

Z-Wave Protocol Implementation Conformance Statement

NA Smart Plug(Z-Wave)

General Information

Product Identifier:	6A-PL-VAB-A0
Brand Name:	LEEDARSON
Product Version:	HW: 1 FW: 1.00
Z-Wave Certification #:	ZC10-18076184

Product Features

Supported Meter Type	Electric Energy
Switch Type	Push Button
Z-Wave Scene Type	Scene
Firmware Updatable	Updatable by Consumer by RF
Switch Load Capacity Watts	2300

Z-Wave Product Information

Supports Z-Wave Beaming Technology?	Yes
Supports Z-Wave Network Security?	Yes
Supports Z-Wave AES-128 Security S0?	Yes
Supports Security S2?	Yes: S2 Unauthenticated
SmartStart Compatible?	No

Z-Wave Technical Information

Z-Wave Frequency:	U.S. / Canada / Mexico
Z-Wave Product ID:	0x000B
Z-Wave Product Type:	0x0200
Z-Wave Hardware Platform:	ZM5101
Z-Wave Development Kit Version:	6.71.01
Z-Wave Library Type:	Enhanced 232 Slave
Z-Wave Device Type / Role Type:	On/Off Power Switch / Always On Slave

Z-Wave Protocol Implementation Conformance Statement

(Continued)

NA Smart Plug(Z-Wave)

Association Group Information

Group # / Max **Description**

Nodes

1 / 5 1. When the state of Smart Plug (turn on or off the load) is changed: 1. Set Configuration parameter 0x03 to 0: Do not send Basic Report 2. Set Configuration parameter 0x03 to 1: Send Basic Report 3. Set Configuration parameter 0x03 to 2: Send Basic Report only when Load condition is changed not by Z-WAVE Command, such as short pressing. 2. Sending Meter Report.

Supported Command Classes (18):

Association Group Info	Association V2
Basic	Configuration
Device Reset Locally	Firmware Update Meta-Data V4
Manufacturer Specific V2	Meter V3
Powerlevel	Scene Activation
Scene Actuator Conf	Security S0
Security S2	Supervision
Switch Binary	Transport Service V2
Version V2	Z-Wave Plus Info V2